United States Government

## Department of Energy Rocky Flats Field Office

## memorandum

DATE:

FEB 0 6 1995

REPLY TO ATTN OF:

ER:SRG:08080

SUBJECT:

Operable Unit No. 1 (881 Hillside) Interim Measure/Interim Remedial Action Well

TO:

Sue Stiger, Director

Environmental Restoration Management

EG&G Rocky Flats, Inc.

This memorandum is in response to your December 22, 1994 letter (94-RF-12561) concerning rerouting of water from the Operable Unit 1 (881 Hillside; OU 1) Interim Measure/Interim Remedial Action collection well.

We reiterate our position that water from the collection well is not to be placed into the French drain or French drain sump. Rather, water from the collection well should be tanked and transported to the treatment system. Quantity and quality of groundwater intercepted by the French drain (as well as the collection well) must be ascertained as a basis for further remedial decisions at OU 1.

Current regulatory guidance is that pump and treat for water contaminated with Dense Non Aqueous Phase Liquid contamination is not appropriate. As a result of this guidance, EG&G is directed to develop a technical position paper that supports a recommendation to discontinue pump and treat of groundwater at this location. This would result in a significant cost savings and is consistent with the preferred remedial alternative being developed in the OU 1 Corrective Measures Study/ Feasibility Study. Please provide a cost estimate and schedule for completion of the technical position paper by February 17, 1995.

If you have any questions, please contact Scott Grace at extension 7199.

Jessie M. Roberson Assistant Manager for

Environmental Restoration

CC

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Administrative Record